WO 01/08496

PCT/GB00/02076

## CLAIMS

- An antiparasitic formulation comprising Eucalyptus oil, Cajeput oil, Lemongrass oil, Clove bud oil, Peppermint oil/ Piperonyl and Piperonyl Butoxide.
- 2. A formulation according to claim 1, further diluted with water and comprising an appropriate surfactant and Aanolin.
- 3. A formulation according to claim 1 or 2 comprising by volume, Eucalyptus oil, 4-6% Cajeput oil 0.5-2.5%, Lemongrass oil 1-3%, Clove bud oil 1.5%-3.5%, peppermint dil 0.5-2.5, Piperonyl 1.5-3.5%, Piperonyl Butoxide\0.3-0.9%, Surfactant 0.05-0.15%, 0.5-1.5% lanolin and Water 80-90%.
- 4. A formulation according to any preceding claim comprising in approximate amounts by volume, Eucalyptus oil 5.3%, Cajeput oil 1.3, Lemongrass oil 2.0%, Clove bud oil 2.\5%, Peppermint oil 1.3%, Piperonyl 2.7%, Piperonyl Butoxide 0.6%, Surfactant (Surfacare T20) 0.1%, lanolin 1% and Water 83.20%.
- 25 A formulation according to any of claims 1 to 4 which is further diluted to 1 part formulation to 200 parts water.
  - A formulation according to any of claims 1 to 5 for use in the treatment of an animal.
    - A formulation according to claim 6 wherein said ahimal is a sheep.
    - A formulation according to claim 6 or 7 wherein said ectoparasite is blowfly or its larvae.

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Use of a formulation according to any of claims 1 to 5 in the manufacture of a medicament for treating ectoparasitic infestation of an animal or for repelling said parasites.

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- 10. Use according to claim 9 wherein said animal is a sheep.
- 11. Use according to claim 9 or 10 wherein said 10 echoparasite is blowfly\or its larvae.

A sheep dip comprising a formulation according to dlaim 5.

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